Alex Lozano

Fri 2/14/92

① VIVIR
② ESCRIBIR
③ IR A ~~[illegible]~~ ASISTIR A
④ VENDER
⑤ LEER
⑥ CREER
⑦ COMPRENDER
⑧ COMER
⑨ BEBER
⑩ VER

2

Alex

hoy Lun ㉗ $y(x)=x+3$, $h(x)=\frac{1}{x}$ ~~hoy~~ $\frac{1}{x+3}$ $\frac{1}{x}+3$

jue ① $f(x)=-5x$ $f^{-1}(x)=-\frac{1}{5}x$

② $h(x)=5x-7$ $h^{-1}(x)=\frac{x+7}{5}$

③ $x=$ ~~[illegible]~~ $y=$ ~~[illegible]~~ $\frac{x+1}{4x}$

④ $y-9=4y^3$ ~~[illegible]~~ $\frac{1}{2}\sqrt[5]{4x-36}=y$

⑨ $f(x)=\sqrt[3]{x-2}$ $f^{-1}(x)=x^3+2$

⑪ $f(x)=x^4+1, x\geq 0$ $\sqrt[4]{x-1}=y$

hoy ⑬ $f(x)=-x$ $f(x)=x$ $f(-x)=x$ $5\to -5\to 5$

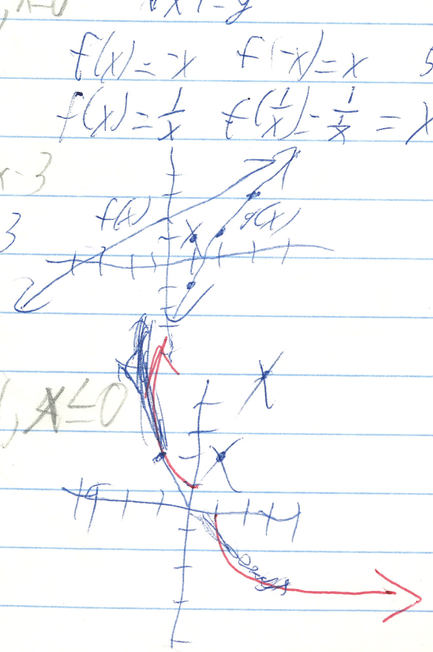
⑭ $f(x)=\frac{1}{x}$ $f(x)=\frac{1}{x}$ $f(\frac{1}{x})=\frac{1}{\frac{1}{x}}=x$

sketch ⑯ $g(x)=2x-3$

axis ⑰ ~~[illegible]~~ $x=2y-3$

$2y=x-3$

$y=\frac{x-3}{2}$



㉑ $f(x)=x^2+1, x\leq 0$

$f^{-1}(x)=-\sqrt{x-1}$